

## Experts in Specialist Surface Treatments

We offer anodised aluminium services of the highest standard, surpassing any generic specification, providing an end product for lightweight aluminium solutions where bond durability and corrosion resistance are equally critical parameters.

Our Type II sulphuric acid anodising surface treatment provides a corrosion and abrasion-resistant product giving high tribological performance and surface longevity.

It is an electrolytic process utilising DC power application and a sulphuric acid solution producing oxidation of the aluminium surface to form a thin durable film of aluminium oxide under controlled conditions.



## Providing Advanced Anodising Services



Our expertise within anodised aluminium surface treatment is now appealing to wider markets and we anodise components not only for World Class OEMs within the Automotive Industry but for other sectors such as Aerospace, Defence, Off Highway, Leisure and Construction.

- Excellent corrosion resistance & bond durability
- Wear protection
- Electrical Isolation
- Any coating thicknesses available
- Cost effective
- RoHS compliant options

Each aspect of the process is controlled by our quality and data management system, enabling full product traceability from receipt through to despatch. By making the most of recent technological advancements we can offer the best in precision, quality and value to suit our customer requirements.